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PATENT APPLICATION

APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. 1.53(b)  
TRANSMITTAL FORM

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

**Inventor:** Mark B. Lyles

**Title:** *Ceramic and Metal Compositions*

Enclosed are:   X   Specification (25 Pages)  
  X   Drawings (1 Sheet Formal)

  X   Unsigned Combined Declaration and Power of Attorney

  X   Certificate of Mailing

  X   Return Receipt Postcard

Applicant is a small entity.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
					\$375.00
Total Claims	36	-20 =	16	X \$9 =	\$144.00
Independent Claims	2	-3 =	+1	X \$42=	\$0.00
TOTAL FILING FEE =					\$519.00

Enclosed is a check in the amount of \$519.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 50-2148 of BAKER BOTTS L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.  
Attorneys for Applicants



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Date: 7/24/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

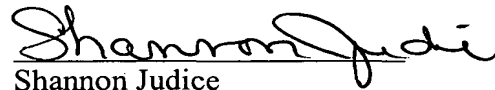
In re Application of: Mark B. Lyles  
Filing Date: July 24, 2003  
Title: *Ceramic and Metal Compositions*

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Transmittal, Patent Application, Formal Drawing, Unsigned Declaration, Check in the Amount of \$519.00, and Postcard are being deposited with the United States Postal Service under 37 C.F.R. 1.10 on this 24th day of July, 2003, and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Shannon Judice

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